#11

SEQUENCE LISTING

<110> Brooks, Alan R.
Deng, Gary G.
Rubanyi, Gabor M.

<120> Novel Estrogen-Regulated G Protein Gamma Subunit:
Compositions and Methods of Use

<130> 015303-000510US

<140> US 09/803,472
<141> 2001-03-10

<150> US 60/188,460
<151> 2000-03-10

<160> 5

<170> PatentIn Ver. 2.1

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<223> Amino acid sequence of mouse G-gamma 12 protein
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<213> Mus musculus

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            20                  25                  30

Ser Lys Ala Ser Ala Asp Leu Met Ser Tyr Cys Glu Glu His Ala Arg
        35                  40                  45

Ser Asp Pro Leu Leu Ile Gly Ile Pro Thr Ser Glu Asn Pro Phe Lys
    50                  55                  60

Asp Lys Lys Thr Cys Ile Ile Leu
65                  70
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